

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Agere Systems Inc.Application No./Patent No./Control No.: 09/813,001 Filed/Issue Date: March 21, 2001Entitled: Bluetooth Smart Offset CompensationAgere Systems Inc., a Corporation

(Name of Assignee)

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest
(The extent (by percentage) of its ownership interest is _____ %)

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or a true copy of the original assignment is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Inventor(s) To: Agere Systems Guardian Corp.
The document was recorded in the United States Patent and Trademark Office at
Reel 0111647, Frame 0423, or for which a copy thereof is attached.
2. From: Agere Systems Guardian Corp. To: Agere Systems Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

William H. Bollman
Signature

September 5, 2006

Date

William H. Bollman202-261-1000

Printed or Typed Name

Telephone Number

Attorney of Record

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Delaware

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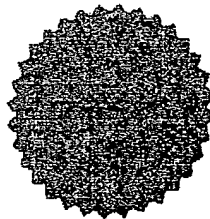
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"AGERE SYSTEMS GUARDIAN CORP.", A DELAWARE CORPORATION, WITH AND INTO "AGERE SYSTEMS INC." UNDER THE NAME OF "AGERE SYSTEMS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF AUGUST, A.D. 2002, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2002.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1959517

DATE: 06-29-02

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BEST AVAILABLE COPY

CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp.
(a Delaware corporation)

INTO

Agere Systems Inc.
(a Delaware corporation)

**UNDER SECTION 253 OF THE GENERAL
CORPORATION LAW OF THE STATE OF DELAWARE**

Agere Systems Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), DOES HEREBY CERTIFY:

FIRST: The Corporation is the owner of all of the outstanding shares of common stock of Agere Systems Guardian Corp., which is also a business corporation of the State of Delaware.

SECOND: On August 22, 2002 the Subsidiary Governance Committee of the Board of Directors of the Corporation adopted the following resolution to merge Agere Systems Guardian Corp. into the Corporation:

RESOLVED that Agere Systems Guardian Corp., a Delaware corporation, shall be merged with and into Agere Systems Inc., a Delaware corporation, with Agere Systems Inc. being the surviving corporation, and Agere Systems Inc. shall thereupon assume all of the obligations of Agere Systems Guardian Corp."

THIRD: That the merger authorized hereby shall become effective as of 9:00 a.m. Eastern Standard Time on August 31, 2002.

Executed on August 22, 2002

AGERE SYSTEMS INC.

By

Paul Berto

Paul Berto, Vice President

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APPENDIX B (continued)
Transferred Patents (patent disclosures)

IDS No.	Inventors	Subject Matter
122237	Erik Cho Houge; Fred Anthony Stevie; Terri Lynn Sholner; Larry E. Plew	Batch Processing Of Focused Ion Beam Manufactured Scanning Probe Microscope Tips By Chromium And Tungsten Masking
122238	Erik Cho Houge; Fred Anthony Stevie; Terri Lynn Sholner; Larry E. Plew	Stylus Nanoprofilometry Tip Height Characterization By Proximal Point Shift From Tip End To Substrate
122240	John Martin McIntosh; Erik Cho Houge; Edward Alois Rietman	Feed-Forward Control Of Profile During Hard-Mask Etching
122273	Thomas A Hoch; Andrew A Long; Catherine Yadon; Raymond J Schmidt; Patrick L DeAngelis; John Patrick Jones; Prasasth R Painali	Egress Path Flow Arbitration With Backpressure In A Packet Based Switching System
122321	Kannan Rajamani; Ynean-Sen Lai	A Digital Modem Incorporating Pulse Code Modulation
122338	Sungho Jin; Wei Zhu; Apparao Mohan Rao	Process For Fabricating Device Involving In-Situ Carbon Nanotube Growth
122389	Lisa Fredrickson	A Simple Improved Detector For A Proposed 802.16 Standard
122391	Jeffrey Paul Grundvig; Carl R. Stevenson	Blue Tooth Smart Offset Compensation
122402	Scott Jassen; Robert YS Huang; Joseph Ashley Taylor; Joshua Jia Li; Isaiah O. Oladeji; Kurt George Steiner; Subramanian Karthikeyan	Dual Damascene Process In Low-K Interconnect Dielectric
122424	Zulfiqar Sayeed	Finite State Machine For OFDM Timing Recovery
122440	John Martin McIntosh; Erik Cho Houge; Larry E. Plew	Three Dimensional Reconstruction (TDR) Metrology System
122444	Thomas J Krutsick	Method Of Achieving Latchup Immunity Using Dual Buried Layers In A High Performance Complementary Bipolar
122450	Brian Eric Thompson	Method Of Using A Trench Spacer To Enable Implantation Of The Trench Bottom While Preventing Implantation Of The Sidewalls
122456	Ramin Khomi-Poorfard	A Combined GSM/EDGE Modulator
122460	Zulfiqar Sayeed	Finite State Machine For OFDM Frequency Acquisition
122461	Thomas J. Krutsick	Method Of Forming LDD's and Source/Drain Regions of MOS Devices Using the Intrinsic and Extrinsic Base Implants of a Complementary Bipolar/CMOS Technology
122473	Mohammad Reza Hakami; Deepak Mital	A Novel Exponent Calculator In Binary Arithmetic
122489	Ober Reeves Wood; Donald L White	Process For Controlling Alignment In A Lithographic Process And Apparatus Therefor
122490	Ynean-Sen Lai	An Improved Technique For Frame Synchronization In DMT Transceivers
122509	Robert Benedict Cornizzoli; Allan James Bruce; Julia C Duncan; John William Osenbach; William James Minford	In-Doped Silicon-Oxides For Gettering Alkali Ions
122523	Ian Wakefield Wylie	Dielectric Isolated Source/Drain Formation
122552	Lata Manchanda	Ferroelectric Memory Device